SECTION - C State and explain Hooke's Law Destribe Q. (14) verify Hook;s Law. (a) Explain the Igniture of an image by a plane mirror. Q. (15) (b) An object is placed at a distance of 30 cm from a concave mirror of focal length 5 cm. if the object is 5 cm high, find the position and size of the image. (a) Explain the Right Hand Rule for the magnetic force. Explain the working of an electric Bell